



2829
JRW

Pat. No. 09/864,123
Amdt. Dated June 29, 2004
Reply to Office Action of April 13, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	: 2829	Customer No.: 026794
Examiner	: Russell M. Kobert	
Serial No.	: 09/864,123	Confirmation No.: 1456
Filed	: May 25, 2001	
Inventor	: Ziegner et al.	Docket No.: 17539
Title	: FILM-BASED MICROWAVE	[1113-03]
	: AND MILLIMETER WAVE	
	: CIRCUITS AND SENSORS	

Dated: June 29, 2004

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

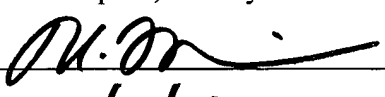
Certificate of Mailing Under 37 CFR 1.8

For
Postcards (2)
Amendment Transmittal in Duplicate
Amendment
Affidavit of Bernhard A. Ziegner
Affidavit of Robert J. Sletten

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date appearing below.

Name of Applicant, Assignee, Applicant's Attorney
or Registered Representative:

Piper Rudnick LLP
One Liberty Place
1650 Market Street, Suite 4900
Philadelphia, Pennsylvania 19103

By: 
Date: 6/29/04



Attorney Docket No.: 17539

In re Application of Ziegner et al.

Serial No.: 09/864,123

Filed: May 25, 2001

For: FILM-BASED MICROWAVE AND MILLIMETER WAVE CIRCUITS AND SENSORS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

☐ Small entity status of this application under 37 CFR §1.9 and §1.27 has been established.

☐ A verified statement to establish small entity status under 37 CFR §1.9 and §1.27 is enclosed.

☒ No additional fee is required.

The fee has been calculated as shown below:

(Col. 1)

(Col. 2) (Col. 3)

SMALL ENTITY

OTHER THAN
SMALL ENTITY

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PRE- VIOUSLY PAID FOR	PRESENT EXTRA
TOTAL	* 43	-	** 43=	0
INDEP.	* 4	-	** 4=	0
___ First presentation of multiple dependent claim				

RATE	ADD'L FEE
x 9=	\$
x43=	\$
+145=	\$

OR

RATE	ADD'L FEE
x18=	\$
x86=	\$
+290=	\$

TOTAL ADDITIONAL FEE \$0 OR \$_____


* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

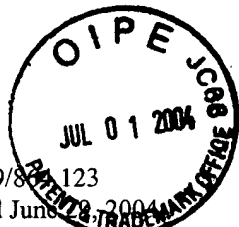
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge my Deposit Account No. 50-2719 in the amount of \$ _____.
A duplicate copy of this sheet is enclosed.
- ☐ A check in the amount of \$ _____ is attached.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ Any filing fees under 37 CFR §1.16 for the presentation of extra claims.
- ☒ Any patent application processing fees under 37 CFR §1.17 with the exception of the Issue Fee which we intend to pay by check.


Paul A. Taufer
Reg. No. 35,703
Darius C. Gambino
Reg. No. 41,472
Attorneys for Applicant(s)

DCG:pam
(215)656-3385



Appl. No. 09/864,123
Amdt. Dated June 28, 2004
Reply to Office Action of April 13, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit	: 2829	Customer No.: 026794
Examiner	: Russell M. Kobert	
Serial No.	: 09/864,123	Confirmation No.: 1456
Filed	: May 25, 2001	
Inventor	: Ziegner et al.	Docket No.: 17539
Title	: FILM-BASED MICROWAVE	[1113-03]
	: AND MILLIMETER WAVE	
	: CIRCUITS AND SENSORS	

Dated: June 29, 2004

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed 13 April 2004, please amend the application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 11 of this paper.